

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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## Title of Invention

AUTOMATIC ROUTING SYSTEM WITH VARIABLE WIDTH  
INTERCONNECT

Application Number : 10/709844  
Confirmation Number: 3843  
First Named Applicant: Graham Balsdon  
Attorney Docket Number: 021648-000700US  
Art Unit: 2173



Examiner:

Search string: ( 6895567 or 4782193 or 4855253 or 5541005 or 5635736 or 5637920 or 5640327 or 5646830 or 5650653 or 5689433 or 5723908 or 5784289 or 5801385 or 5811863 or 5822214 or 5880969 or 5889329 or 5980093 or 6111756 or 6150193 or 6260183 or 6262487 or 6263475 or 6301686 or 6307256 or 6316838 or 6323097 or 6324674 or 6412097 or 6448591 or 6516455 or 6645842 or 20010004763 or 20010009031 or 20020069397 or 20030025205 ).pn

## US Patent Documents

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6895567	2005-05-17	Teig et al.			
	2	4782193	1988-11-30	Linsker			
	3	4855253	1989-08-30	Weber			
	4	5541005	1996-07-30	Bezama et al.			
	5	5635736	1997-06-30	Funaki et al.			
	6	5637920	1997-06-30	Loo			
	7	5640327	1997-06-30	Ting			
	8	5646830	1997-07-30	Nagano			
	9	5650653	1997-07-30	Rostoker et al.			
	10	5689433	1997-11-30	Edwards			
	11	5723908	1998-03-30	Fuchida et al.			
	12	5784289	1998-07-30	Wang			
	13	5801385	1998-09-30	Endo et al.			
	14	5811863	1998-09-30	Rostoker et al.			
	15	5822214	1998-10-30	Rostoker et al.			
	16	5880969	1999-03-30	Hama et al.			
	17	5889329	1999-03-30	Rostoker et al.			
	18	5980093	1999-11-30	Jones et al.			
	19	6111756	2000-08-30	Moresco			

	20	6150193	2000-11-30	Glenn			
	21	6260183	2001-07-30	Raspopovic et al.			
	22	6262487	2001-07-30	Igarashi et al.			
	23	6263475	2001-07-30	Toyonaga et al.			
	24	6301686	2001-10-30	Kikuchi et al.			
	25	6307256	2001-10-30	Chiang et al.			
	26	6316838	2001-11-30	Ozawa et al.			
	27	6323097	2001-11-30	Wu et al.			
	28	6324674	2001-11-30	Andreev et al.			
	29	6412097	2002-06-30	Kikuchi et al.			
	30	6448591	2002-09-30	Juengling			
	31	6516455	2003-02-28	Teig et al.			
	32	6645842	2003-11-28	Igarashi et al.			

## US Published Applications

**Note:** Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20010004763	2001-06-28	Kato			
	2	20010009031	2001-07-28	Nitta et al.			
	3	20020069397	2002-06-28	Teig et al.			
	4	20030025205	2003-02-28	Shively			

## Signature

Examiner Name	Date